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### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/04/2004

Larry W. Miller Miller Law Group, PLLC 25 Stevens Avenue West Lawn, PA 19609

EXAMINER		
СОМРТО	ON, ERIC B	
ART UNIT	PAPER NUMBER	

3726

DATE MAILED: 03/04/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO	
	10/055,227	01/23/2002	Gervase G. Schmitt		8371

TITLE OF INVENTION: METHOD OF MANUFACTURING A BOAT STEERING WHEEL WITH FINGER GRIP INDENTATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	06/04/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

Miller Law Group, PLLC  25 Stevens Avenue  West Lawn, PA 19609  I hereby certify that this Fee(s) States Postal Service with suffice addressed to the Mail Stop IS transmitted to the USPTO, on the control of the USPTO, on the control of the USPTO is the control of the USPTO.	ate cannot be used for uch as an assignment as or transmission.  f Mailing or Transmittal is being cient postage for firs SUE FEE address	or any other accompanying nt or formal drawing, must mission deposited with the United t class mail in an envelope above, or being facsimile bw.  (Depositor's name)  (Signature)
Larry W. Miller  Miller Law Group, PLLC  25 Stevens Avenue  West Lawn, PA 19609  APPLICATION NO. FILING DATE  10/055,227  O1/23/2002  Certificate of I hereby certify that this Fee(s) States Postal Service with suffice addressed to the Mail Stop IS transmitted to the USPTO, on the International I	f Mailing or Transr Transmittal is being ient postage for firs SUE FEE address e date indicated belo	mission deposited with the United t class mail in an envelope above, or being facsimile w.  (Depositor's name) (Signature) (Date)
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		CONFIRMATION NO.
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nonprovisional YES \$665 \$0	\$665	06/04/2004
EXAMINER ART UNIT CLASS-SUBCLASS		
COMPTON, ERIC B 3726 029-894350		
CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The example of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The example of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The example of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The example of up to 3 registered patent attorneys of agents OR, alternatively, (2) the name of up to 2 registered patent attorneys or agents. OR, alternatively, (2) the name of up to 2 registered patent attorneys or agents. OR, alternatively, (2) the name of up to 3 registered patent attorneys or agents. OR, alternatively, (2) the name of up to 2 registered patent attorneys or agents. OR, alternatively, (2) the name of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  The provided of the name of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  The provided of the name of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  The provided of the name of up to 2 registered patent attorneys or agents. OR, alternatively, (2) the name of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  The provided of the name of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  The provided of the name of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  The provided of the name of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  The provided of the name of up to 2 registered patent attorneys or agents. If no name is listed, no name is listed, no name of up to 2 registered patent attorneys or agents. If no name is listed, no name is listed, no name of up to 2 registered patent attorneys or agents. If no name is	le 2 nt and a second	te when an assignment has
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4a. The following fee(s) are enclosed:  4b. Payment of Fee(s):  ☐ Issue Fee  ☐ A check in the amount of the fee(s) is enclosed.		
☐ Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached	ed.	
☐ Advance Order - # of Copies ☐ The Director is hereby authorized by charge the Deposit Account Number	required fee(s), or of (enclose an extra co	credit any overpayment, to
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(Authorized Signature) (Date)		
NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.		
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.  Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.		



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Larry W. Miller Miller Law Group,	PLLC		СОМРТО	N, ERIC B
25 Stevens Avenue			ART UNIT	PAPER NUMBER
West Lawn, PA 19	609		3726	
			DATE MAILED: 03/04/200	4

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 347 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 347 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

71	Application No.	Applicant(s)	
• .i	10/055,227	SCHMITT, GERVASE O	
Notice of Allowability	Examiner	Art Unit	
	Eric B. Compton	3726	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR	S IS (OR REMAINS) CLOSED in L-85) or other appropriate common RIGHTS. This application is solution and MPEP 1308.	n this application. If not including the inc	uded ue course. THIS
1. This communication is responsive to <u>an application file</u>	<del>00 1/23/2002</del> .		
2. X The allowed claim(s) is/are <u>9-14</u> .			
3. The drawings filed on 23 January 2002 are accepted	by the Examiner.		
4. Acknowledgment is made of a claim for foreign prior a) All b) Some* c) None of the:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prioric International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING D. noted below. Failure to timely comply will result in ABAND THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) whice 6. CORRECTED DRAWINGS ( as "replacement sheets" (a) including changes required by the Notice of Draft 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Exampaper No./Mail Date (b) including changes required by the attached Exampaper No./Mail Date (b) Including such as the application number (see 37 deach sheet. Replacement sheet(s) should be labeled as such	have been received.  have been received in Application ity documents have been received.  ATE" of this communication to file DONMENT of this application.  submitted. Note the attached EX h gives reason(s) why the oath of the property of the submitted.  Submitted of this application.  Submitted of this application.	on No  In this national stage application of the drawings in the front (not FR 1.121(d).	requirements or NOTICE OF
7. DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREM  Attachment(s)	IENT FOR THE DEPOSIT OF BI	ERIAL must be submitted OLOGICAL MATERIAL.	
1. Notice of References Cited (PTO-892)	<u> </u>	summary (PTO-413),	1 10 102)
2. Notice of Draftperson's Patent Drawing Review (PTO-	Paper No.	/Mail Date <u>3/2/2004</u> .	
<ul> <li>3. Information Disclosure Statements (PTO-1449 or PTO Paper No./Mail Date 1/23/02</li> <li>4. Examiner's Comment Regarding Requirement for Deposition of Biological Material</li> </ul>	,, ===	Amendment/Comment  Statement of Reasons for  -	Allowance

Application/Control Number: 10/055,227

Art Unit: 3726

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Larry Miller, Sr. on March 2, 2004.

The application has been amended as follows:

In the Specification (as amended by Preliminary Amendment dated Jan. 23, 2002), page 1, lines 4-6, —now abandoned,— has been inserted after "U.S. Patent Application Serial No. 09/561,549, filed April 28, 2000,"

In claim 9, line 5, --outside surface of the-- has been inserted before "tubular steel blank."

2. The following is an examiner's statement of reasons for allowance:

Applicant's characterization of the prior art, mainly his earlier invention U.S Pat. 5,190,267, is germane. Furthermore, Applicant clearly distinguishes this reference from the present invention. See Specification, pages 2, 9, and 11.

The prior art generally discloses forming indentation or grips into rim for steering wheels. See e.g., U.S. Pats. 1,294,885 to Dover, 1,527,448 to Snell, and 1,753,586 to Warwick. Warwick discloses striking a tubular blank with multiple forming punches to form indentations into one side of the blank, and indexing the blank relative to the

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punches to form new indentations. Warwick relies on a tubular channel blank and strikes the *inside* surface of the blank with the punches to form the indentations, rather than striking the "outside surface of the tubular blank" as Applicant does.

Thus, the above amendment was made to further distinguish Warwick from Applicant's invention. Warwick does not teach or disclose striking the outside surface of the tubular blank.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric B. Compton whose telephone number is (703) 305-0240. The examiner can normally be reached on M-F, 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter B. Vo can be reached on (703) 308-1789. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Eric Compton
Patent Examiner

A/U 3726

DAVID P. BRYANT PRIMARY EXAMINER